

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCT 28 2003  
O I P E  
S C I P E  
P A T E N T & T R A D E M A R K O F F I C E  
Serial No.: 10/045,364 )  
Docket No.: PHUS017043US (PII 3341 US )  
Filed: 07 November 2001 )  
Title: X-ray Image Enhancement )  
Date of Last Office Action: )  
23 July 2003 )  
Examiner: MCCALL, Eric Scott  
Art Unit: 2855  
Cleveland, Ohio 44143  
23 October 2003

AMENDMENT A

Mail Stop AMENDMENT-FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This Amendment A is responsive to the Office Action dated 23 July 2003. Entry of the following amendments together with reexamination and reconsideration of the application is respectfully requested.

**Amendments to the Abstract** begin on 2 of this paper.

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper. The listing of claims will replace all prior versions, and listings, of claims in the application.

**Remarks** begin on page 9 of this paper.

10/30/2003 HDEMESS1 00000051 141270 10045364  
01 FC:1201 172.00 DA

RECEIVED  
NOV -4 2003  
TECHNOLOGY CENTER 2800